

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
11 November 2004 (11.11.2004)

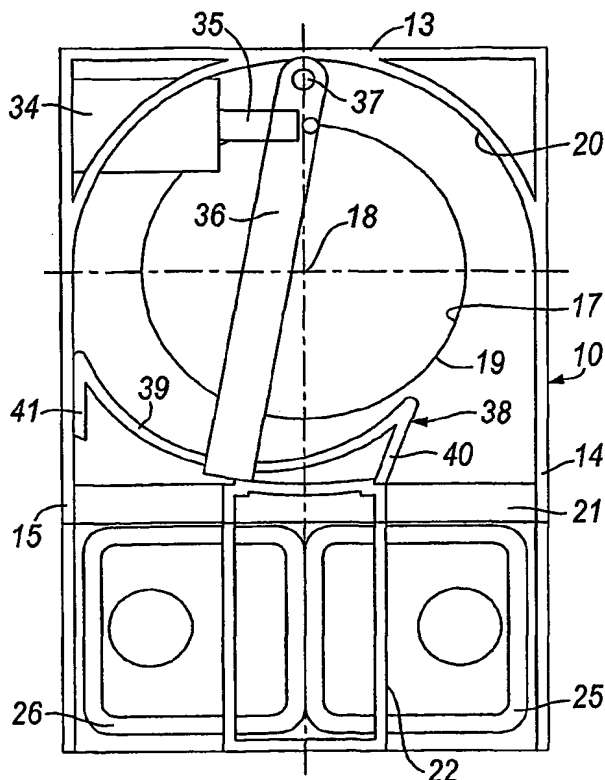
PCT

(10) International Publication Number
WO 2004/096300 A1

- (51) International Patent Classification⁷: **A61L 9/12** (72) Inventors; and
(21) International Application Number: **PCT/GB2004/001754** (75) Inventors/Applicants (for US only): **HAYES-PANKHURST, Richard, Paul** [GB/GB]; 51 Crabtree Lane, London SW6 6LP (GB). **LACY, Graham, Keith** [GB/GB]; 19 Gosberton Road, Balham, London SW12 8LE (GB). **WELLS, Simon, Paul** [GB/GB]; 21 Mount Pleasant, Wokingham, Berkshire RG14 2YG (GB).
(22) International Filing Date: **27 April 2004 (27.04.2004)**
(25) Filing Language: **English** (74) Agent: **KNOTT, Stephen**; Mathisen, Macara & Co., The Coach House, 6-8 Swakeleys Road, Ickenham, Uxbridge UB10 8BZ (GB).
(26) Publication Language: **English**
(30) Priority Data: **0309624.5** **28 April 2003 (28.04.2003)** **GB** (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG,
(71) Applicant (for all designated States except US): **CARBONATE LIMITED** [GB/GB]; 85 Richford Street, London W6 (GB).

[Continued on next page]

(54) Title: **FRAGRANCE DISPERSERS**



(57) Abstract: A fragrance disperser includes a first source (25) of fragrance associated with a first flowpath (21) and a second source of fragrance (26) associated with a second flowpath (23). A fan (17) provides a flow of air along the first flowpath (21) or the second flowpath (23) to release the associated fragrance. A flow controller (38, 52) is movable by an actuator (34) to open and close the flowpaths (21, 23) so that only one fragrance is released at a time or a proportionate mixture of the two fragrances is released.



PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM,
TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM,
ZW.

SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ,
GW, ML, MR, NE, SN, TD, TG).

(84) **Designated States** (*unless otherwise indicated, for every kind of regional protection available*): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI,

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.